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| Application Da | eta Chant 27 CED 1 76 | Attorney Docket Number | 053329 | | | | |
| Application Data Sheet 37 CFR 1.76 | | Application Number | | | | | |
| Title of Invention | ELECTROCONDUCTIVE 12 CaO - 7AI2O3 AND COMPOUND OF SAME TYPE, AND METHOD FOR PREPARATION THEREOF | | | | | | |
| The application data sheet is part of the provisional or progressional application for which it is being submitted. The following form contains the biolographic data in ranged in a format speciated by the furthed datase interiest and resemble of 13 CPR 170. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a page filed application. | | | | | | | |

Secrecy Order 37 CFR 5.2

Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only, Applications that fall under Secrecy Order may not be filed electronically.)

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|---------|------------------|-------------|----------|-----------------|------------|-----------|-------------|---------------------------------|--------|--|
| Applic | ant 1 | | | | | | | Remove | | |
| Applic | ant Authority 💿 | Inventor | OLega | l Representativ | e under 35 | U.S.C. 11 | 17 | Party of Interest under 35 U.S. | C. 118 | |
| Prefix | Given Name | | | Middle Na | me | | Fam | ily Name | Suffix | |
| | Hideo | | | | | | HOS | SONO | | |
| Resid | ence Information | n (Select C | One) (| US Residenc | y ⊕ N | on US Re | sidency | y Active US Military Service | | |
| City | Yamato-shi | | C | ountry Of Re | sidencei | JP | | | | |
| Citizer | ship under 37 C | FR 1.41(b |)i J | P | | | | | | |
| Mailin | g Address of Ap | plicant: | | | | | | | | |
| Addre | ss 1 | 4-212, Sh | imotsuru | ıma 2786 | | | | | | |
| Addre | ss 2 | | | | | | | | | |
| City | Yamato-shi | | | | Sta | te/Provi | nce | | | |
| Postal | Code | 242-0001 | | | Country | JP | | | | |
| Applic | ant 2 | | | | | | | Remove | | |
| Applic | ant Authority 💿 | Inventor | OLega | l Representativ | e under 35 | U.S.C. 11 | 17 | Party of Interest under 35 U.S. | C. 118 | |
| Prefix | Given Name | | | Middle Name | | | Fam | Family Name | | |
| | Masahiro | | | HIRANO | | | | | | |
| Resid | ence Information | n (Select C | One) (| US Residenc | y ⊙ N | on US Re | sidency | Active US Military Service | | |
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| | nship under 37 C | |)i J | P | | | | | | |
| | g Address of Ap | | | | | | | | | |
| Addre | ss 1 | 5-6, Mats | ubara 5- | chome | | | | | | |
| Addre | ss 2 | | | | | | | | | |
| City | Setagaya-ku | | | | Sta | te/Provi | nce | | | |
| Postal | Code | 156-0043 | | | Country | JP | | | | |
| Applic | ant 3 | | | | | | | Remove | | |
| Applic | ant Authority 💿 | Inventor | OLega | l Representativ | e under 35 | U.S.C. 11 | 17 | Party of Interest under 35 U.S. | C. 118 | |
| Prefix | Given Name | | | Middle Name | | | Family Name | | | |
| | Katsuro | | | | | | | 'ASHI | | |
| | ence Information | n (Select (| , , | US Residenc | | on US Re | sidency | y Active US Military Service | | |
| City | Kawasaki-shi | | 1.0 | ountry Of Re | sidencei | JP | | | | |

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Application Data Sheet 37 CFR 1.76

| | | | | | Applic | ation f | Numbe | H | | | | | | |
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| Title of Invention | | CTROCON PARATION | | | | N2O3 / | ND C | OMPOUN | ID OF S | SAME | TYPE, | AND MET | THOD FO | R |
| Citizenship u | nder 37 C | FR 1.41(b) | ı I | JP | | | | | | | | | | |
| Mailing Addre | | | | | | | | | | | | | | |
| Address 1 | T | 6-20, Shir | njou-n | akacho | o, Nakahar | a-ku | | | | | | | | |
| Address 2 | | | | | | | | | | | | | | |
| City Ka | awasaki-shi | | | | | | Stat | e/Provir | nce | Т | | | | |
| Postal Code | | 211-0043 | | | | Cou | intryi | JP | | - | | | | |
| Applicant 4 | | | | | | | | | | | | Remov | 6 | |
| Applicant Aut | thority 💿 | nventor | OLe | gal Re | presentati | ve und | er 35 l | J.S.C. 11 | 7 | Par | ty of Int | erest und | ler 35 U.S | .C. 118 |
| Prefix Given | Name | | | N. | Aiddle Na | me | | | Fami | ily Na | me | | | Suffix |
| Masas | hi | | | | | | | | MIYA | KAWA | ٩. | | | |
| Residence In | Residence Information (Select One) US Residency Non US Residency Active US Military Service | | | | | | | | | | | | | |
| City Yokoha | ıma-shí | | | Cour | ntry Of R | esider | ncei | JP | | | | | | |
| Citizenship u | nder 37 C | FR 1.41(b) |) i | JP | | | | | | | | | | |
| Mailing Addre | ss of App | licant: | | | | | | | | | | | | |
| Address 1 | | Room 20 | 1, 11- | 2, Nam | niki 1-chom | e, Kan | azawa- | -ku | | | | | | |
| Address 2 | | | | | | | | | | | | | | |
| City Yo | okohama-sh | 11 | | | | | Stat | e/Provir | nce | Т | | | | |
| Postal Code | | 236-0005 | | | | Cou | intryi | JP | | - | | | | |
| All Inventors generated with | Must Be nin this form | Listed - / | Additi ting t | ional he Ad | Inventor Id button. | Inform | ation | blocks | may b | ю | | Add | | |
| Correspon | dence | Informa | atio | n: | | | | | | | | | | |
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| Application | n Inforr | nation: | | | | | | | | | | | | |
| Title of the In | vention | | | | ON THER | | 7AI20 | 3 AND C | OMPOL | JND O | FSAM | E TYPE, A | AND MET | HOD |
| Attorney Doc | ket Numb | er 05332 | 9 | | | | S | mall Ent | tity Sta | tus C | laime | d 🗆 | | |
| Application T | Application Type Nonprovisional | | | | | | | | | | | | | |

Sub Class (if any)

Suggested Figure for Publication (if any)

Subject Matter

Suggested Class (if any)

Suggested Technology Center (if any) Total Number of Drawing Sheets (if any)

Utility

2

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| Application Data Sheet 37 CFR 1.76 | | | Attorney Docket Number | 053329 | | | | | |
| Арриоцио | | ita cinector of it into | Application Number | | | | | | |
| Title of Invention ELECTROCONDUCTIVE 1 PREPARATION THEREOF | | | CaO - 7AI2O3 AND COMPOUN | D OF SAME TYPE, AND METHOD FOR | | | | | |
| Publication | Publication Information: | | | | | | | | |
| | _ | | | | | | | | |
| Request | Early | Publication (Fee required at | time of Request 37 CFR 1.2 | 19) | | | | | |
| Request Not to Publish: I hereby request that the attached application not be published under 35 U.S.C. 122(b) and cartly that the invention disclosed in the statched application has not been and will not be the subject of an application fled in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. | | | | | | | | | |
| Representative Information: | | | | | | | | | |

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.

| Please Select One: | Customer Number | US Patent Practitioner | US Representative (37 CFR 11.9) |
|--------------------|-----------------|------------------------|---------------------------------|
| Customer Number | 38834 | | |

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a)

(4), and need not otherwise be made part of the specification. Prior Application Status Patented Application Prior Application Filing Date Issue Date Continuity Type Patent Number Number Number (YYYY-MM-DD) (YYYY-MM-DD) PCT/JP2004/00150 a 371 of international 2004-02-12

Additional Domestic Priority Data may be generated within this form by selecting Add the Add button.

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

| | | Re | move | | | | | |
|---|-----------|---------------------------------|------------------|--|--|--|--|--|
| Application Number | Country i | Parent Filing Date (YYYY-MM-DD) | Priority Claimed | | | | | |
| 2003-183605 | JP | 2003-06-23 | Yes ○ No | | | | | |
| Additional Foreign Priority Data may be generated within this form by selecting the Add button. | | | | | | | | |

Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.

| Assignee 1 | Remove |
|---|--------|
| If the Assignee is an Organization check here | |

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| Application Data Sheet 37 CFR 1.76 Title of Invention ELECTROCONDUCTIVE 12: PREPARATION THEREOF | | | Attorney Dock | et Number | 053329 |) | |
|--|-----------|--------------------|------------------|--------------|-----------|------------|---------------|
| | | | Application N | | | | |
| | | | CaO - 7Al2O3 Al | ND COMPO | JND OF SA | ME TYPE, A | ND METHOD FOR |
| Prefix | Giv | ven Name | Middle Name | T | Family Na | me | Suffix |
| | JA | PAN SCIENCE AND | | | | | |
| Mailing Address | Informati | ion: | | | | | |
| Address 1 | | 1-8, Hondho 4-chom | e | | | | |
| Address 2 | i | | | | | | |
| City | | Kawaguchi-shi | | State/Prov | rince | | |
| Country JP | | | | Postal Code | | 332-0012 | |
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Signature:

| | A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature. | | | | | | | | |
|------------|--|-----------|-------------------|---------------------|--------|--|--|--|--|
| Signature | /Stephen G. Adrian/ | | Date (YYYY-MM-DD) | 2006-05-23 | | | | | |
| First Name | Stephen | Last Name | Adrian | Registration Number | 32,878 | | | | |

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450.

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